



Missouri  
Department of  
Natural Resources

Wind Capital Holdings LLC  
Power Plant Name: Wind Capital Holdings LLC  
Electric Generation and Emissions in 2010

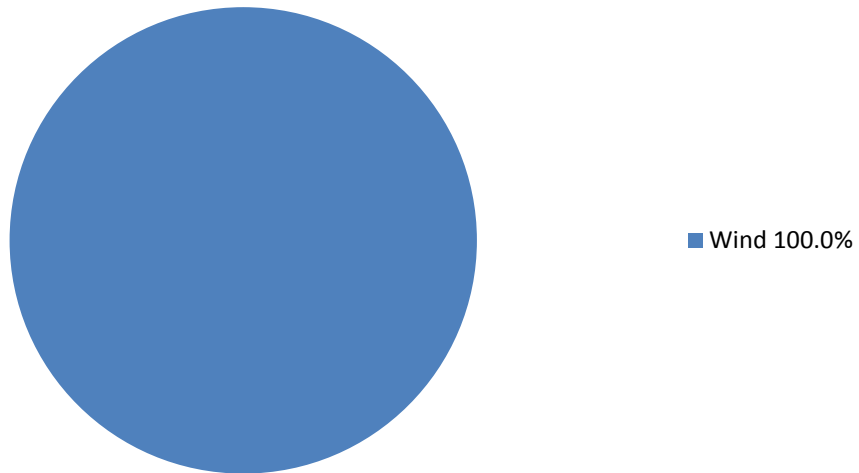
Generation Tables

	Fuel Consumption, MMBTUs	Percent of Total		Net Electric Power Generated, MWh	Percent of Total	
<b>Non-renewable sources</b>						
Coal						
Natural Gas						
Petroleum						
Nuclear						
Other						
<b>Non-renewable total</b>						
<b>Renewable sources</b>						
Biomass						
Hydroelectric						
Landfill Gas						
Solar						
Waste Fuels						
Wind	1,166,816	100.0%	100.0%	119,600	100.0%	100.0%
Wood						
<b>Renewable total</b>	<b>1,166,816</b>	<b>100.0%</b>	<b>100.0%</b>	<b>119,600</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Grand total</b>	<b>1,166,816</b>		<b>100.0%</b>	<b>119,600</b>		<b>100.0%</b>

Fuel Type	Physical Units	Number of Units
Wind	MMBTU	1,166,816



### **Net Generation by Fuel Type, 2010 for Wind Capital Holdings LLC**





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Power Plant Nameplate information for Wind Capital Holdings LLC

<b>Plant Name</b>	<b>County Location</b>	<b>Generator</b>	<b>Generator Type</b>	<b>Generator Status</b>	<b>Nameplate Capacity (MW)</b>
<i>Wind Capital Holdings LLC</i>		<i>All Operating Generators</i>			226.8
Wind Capital Holdings LLC	Gentry	1	Wind Turbine, Onshore	Operating - in service	226.8



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Emissions from Electricity Generated in 2010: Wind Capital Holdings LLC

	<b>CO2 Equivalent (TONS)</b>	<b>Carbon Dioxide (CO2) (TONS)</b>	<b>Methane (CH4) (TONS)</b>	<b>Nitrogen Dioxide (NO2) (TONS)</b>
Wind Capital Holdings LLC	0	0	0	0

	<b>Sulfur Dioxide (SO2) (TONS)</b>	<b>Annual Nitrogen Oxide (NOx) (TONS)</b>	<b>Summer Nitrogen Oxide (NOx) (TONS)</b>
Wind Capital Holdings LLC	0	0.0000	0.0000

Identified Flue Gas Desulfurization (FGD) controls installed on Wind Capital Holdings  
LLC power plant

<b>Plant</b>	<b>Control Equipment</b>	<b>Sorbent Type</b>
	No FGD Controls Installed	

Identified Flue Gas Particulate (FGP) controls installed on Wind Capital Holdings LLC  
power plant

<b>Plant</b>	<b>Control Equipment</b>
	No FGP Controls Installed



## Missouri Department of Natural Resources

### **Notes:**

Generation, emissions and pollution control data include power plants owned by the utility and located in Missouri.

Emissions data calculated by Missouri Department of Natural Resources, Division of Energy, from EIA Fuel Consumption Data

Fuel Consumption and Generation Data from United States Energy Information Administration, Form 923, United States Department of Energy  
<http://www.eia.gov/electricity/data/eia923>

Pollution control data (FGD and FGP equipment) from United States Energy Information Administration, Form 860, United States Department of Energy  
<http://www.eia.gov/electricity/data/eia860/index.html>

Emissions factors for fuel-based generation from United States Environmental Protection Agency "Emission Factors for Greenhouse Gas Inventories", November 7, 2011,  
<http://www.epa.gov/climateleadership/documents/emission-factors.pdf>